lient Docket No.: 1021US/NAT

Attorney Docket No.: 12671-042001

"I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on AUGUST 17, 2005.

Diane Kizer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

John E. P. Syka

Serial No.:

10/764,435

Examiner: Paul Gurzo

Confirmation No.: 6074

Art Unit: 2881

Filed: January 23, 2004

Title: Confining Positive and Negative Ions with Fast Oscillating Potentials

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith are the following documents:

Response/Amendment A (10 pgs);

Fee Determination Record (1 pg.), in duplicate; and

Return Receipt Postcard

Applicant hereby authorizes the Commissioner to charge Deposit Account No. 50-3267 the fee of \$150.00 in accordance with 37 C.F.R. §§1.16, and to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment to Deposit Account No. 50-3267.

Dated: 17 August 2005

Thermo Electron Corporation ATTN: IP Department

355 River Oaks Parkway San Jose, California 95134

Tel: (408) 965-6000 Fax: (408) 965-6010 Respectfully submitted,

Charles B. Katz

Reg. No. 36,564